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| FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE<br>(REV. 07-2004)   |  | ATTORNEY'S DOCKET NUMBER<br><b>T-1381</b>                           |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES</b><br><b>DESIGNATED/ELECTED OFFICE (DO/EO/US)</b><br><b>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>  |  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>10/516401</b> |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/JP03/06817</b>   | INTERNATIONAL FILING DATE<br><b>05/30/03</b> | PRIORITY DATE CLAIMED<br><b>5/30/2002</b>                           |
| TITLE OF INVENTION<br><b>TENSIONED END STRUCTURE OF PRESTRESSED-CONCRETE STRUCTURE AND METHOD OF CONSTRUCTING TENSIONED END OF PRESTRESSED-CONCRETE STRUCTURE</b>  |  |   |
| APPLICANT(S) FOR DO/EO/US<br><b>Tsutomu KADOTANI et al</b>   |  |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |  |   |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol> <p style="margin-left: 20px;"><b>Items 13 to 23 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. <u>EV408010092US</u></li> <li>23. <input checked="" type="checkbox"/> Other items or information:<br/> <div style="margin-left: 20px;">           application data sheet<br/>           return post card         </div> </li> </ol> |  |   |

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/516401</b> |  | INTERNATIONAL APPLICATION NO.<br><b>PCT/JP03/06817</b> |  | ATTORNEY'S DOCKET NUMBER<br><b>T-1381</b> |  |
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|   |              |              |           |                                  |  |
|---|--------------|--------------|-----------|----------------------------------|--|
| 24. The following fees are submitted:<br><b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)) :</b><br><input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1110.00</b><br><input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$950.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$790.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$750.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b><br><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> |              |              |           | <b>CALCULATIONS PTO USE ONLY</b> |  |
|   |              |              |           | <b>\$950.00</b>                  |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than _____ <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).   |              |              |           | <b>\$0.00</b>                    |  |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA | RATE      |                                  |  |
| Total claims  | 57 - 20 =    | 37           | x \$18.00 | <b>\$666.00</b>                  |  |
| Independent claims  | 3 - 3 =      | 0            | x \$88.00 | <b>\$0.00</b>                    |  |
| Multiple Dependent Claims (check if applicable). <input type="checkbox"/>   |              |              |           | <b>\$0.00</b>                    |  |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |              |           | <b>\$1,616.00</b>                |  |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |              |              |           | <b>\$0.00</b>                    |  |
| <b>SUBTOTAL =</b>   |              |              |           | <b>\$1,616.00</b>                |  |
| Processing fee of \$130.00 for furnishing the English translation later than _____ <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  |              |              |           | <b>\$0.00</b>                    |  |
| <b>TOTAL NATIONAL FEE =</b>   |              |              |           | <b>\$1,616.00</b>                |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).   |              |              |           | <b>\$40.00</b>                   |  |
| <b>TOTAL FEES ENCLOSED =</b>  |              |              |           | <b>\$1,656.00</b>                |  |
|   |              |              |           | Amount to be: refunded \$        |  |
|   |              |              |           | charged \$                       |  |

a. ☐ A check in the amount of \_\_\_\_\_ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees.

c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **503036**

d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

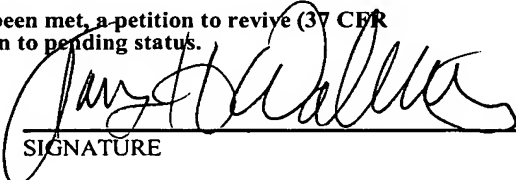
**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer number 802  
 James H. Walters  
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**503-224-0115**

  
 SIGNATURE  
**James H. Walters**  
 NAME  
**35,731**  
 REGISTRATION NUMBER  
**November 30, 2004**  
 DATE

|  |                                |          |                             |                |
|--|--------------------------------|----------|-----------------------------|----------------|
| <b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>  |                                |          | Docket No.<br><b>T-1381</b> |                |
| Applicant(s): <b>Tsutomu KADOTANI et al</b>  |                                |          |                             |                |
| Application No.<br><b>PCT/JP03/06817</b>   | Filing Date<br><b>05/30/03</b> | Examiner | Customer No.<br><b>802</b>  | Group Art Unit |
| Invention: <b>TENSIONED END STRUCTURE OF PRESTRESSED-CONCRETE STRUCTURE AND METHOD OF CONSTRUCTING TENSIONED END OF PRESTRESSED-CONCRETE STRUCTURE</b> |                                |          |                             |                |

I hereby certify that the following correspondence:

new entry to national phase patent application and related documents

*(Identify type of correspondence)*

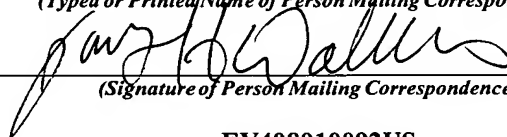
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

November 30, 2004

*(Date)*

**James H. Walters**

*(Typed or Printed Name of Person Mailing Correspondence)*



*(Signature of Person Mailing Correspondence)*

**EV408010092US**

*("Express Mail" Mailing Label Number)*

**Note: Each paper must have its own certificate of mailing.**